

# GRACO®

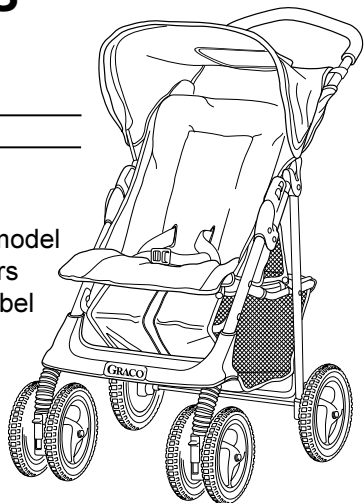
## Stroller

### OWNER'S MANUAL

Model No. \_\_\_\_\_  
Serial No. \_\_\_\_\_

Dear Customer,

Please fill in the model and serial numbers above from the label on the rear leg of your new stroller.



**Models 6675 and 6687**

### Congratulations on your purchase of a Graco® stroller!

Graco is a world leader in strollers and has helped thousands of parents transport their children in comfort. We believe your new Graco® stroller is a wise choice, promising many hours of enjoyment for your baby.

Before using your stroller, please take a few minutes to read this Owner's Manual. The short time you spend reading these instructions will help you assemble and use your stroller properly.

**Please save your Owner's Manual for future use.**

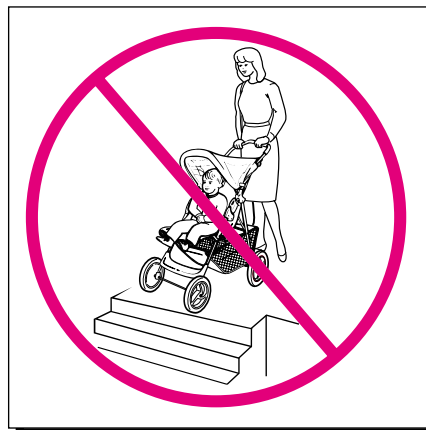
### Customer Satisfaction

Our goal is to make every product the best it can be! We are also committed to supporting our products after purchase. If you would like to speak to Graco about your product, please contact our **Customer Service Department at 1-800-345-4109** or visit our Internet website, [www.gracobaby.com](http://www.gracobaby.com). Our knowledgeable staff will be ready to answer any questions you may have concerning parts, use or maintenance. When you call, please have the **model and serial numbers** ready so your call may be processed quickly and efficiently.

## ⚠ WARNING



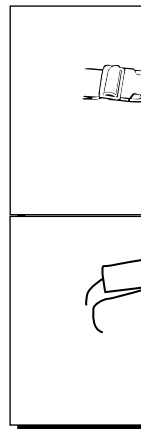
Never leave child unattended.  
Always keep your child in view.



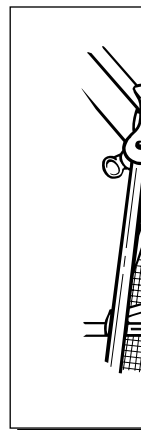
Never use stroller on stairs or escalators. You may suddenly lose control of the stroller or your child may fall out. Also, use extra care when going up or down a step or curb.



Use of the stroller with a child weighing more than 40 lbs. (18.1 kg) will cause excessive wear and stress on the stroller. Use the stroller with only one child at a time.



Avoid serious sliding out.



Be certain to latch child near the top.

TO PREVENT  
(4.5 kg)  
Do not push

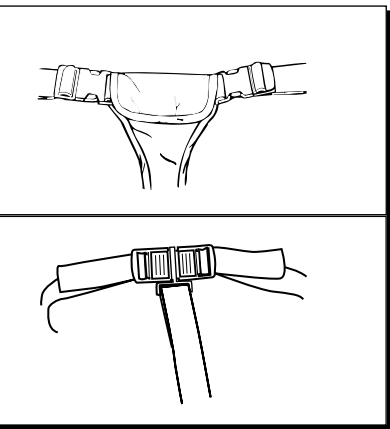
DO NOT  
cause injury

NEVER

STROLLER  
while jogging

DISCONTINUE

**Failure to follow these warnings and the assembly instructions  
could result in serious injury or death.**



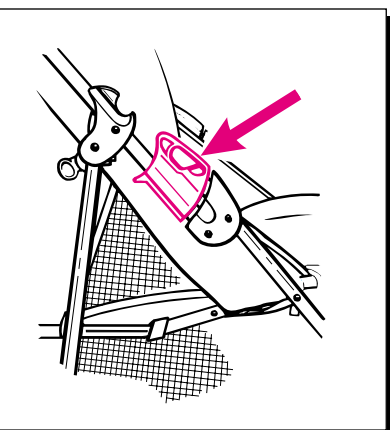
Avoid serious injury from falling or tipping out. Always use seat belt.



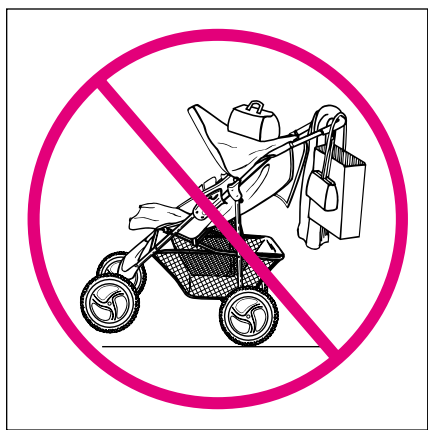
Never place child in the stroller with head toward front of the stroller.



DO NOT lift the stroller by the child's tray.



Be certain the stroller is fully erected and latched before allowing your child near the stroller.



DO NOT place purses, shopping bags, parcels and accessory items on handle or canopy. They may fall on the child or change the balance of the stroller and make it unstable.



Avoid strangulation. DO NOT place items with a string around your child's neck, suspend strings from this product, or attach strings to toys.

**TO PREVENT A HAZARDOUS CONDITION**, do not place more than 10 lbs. (4.5 kg) in the storage basket. DO NOT use storage basket as a child carrier. Do not place more than 2 lbs. (0.9 kg) in the storage pocket.

**DO NOT ALLOW YOUR CHILD** to stand on the basket. It may collapse and cause injury.

**NEVER ALLOW YOUR STROLLER** to be used as a toy.

**STROLLER TO BE USED** only at walking speed. Product not intended for use while jogging, skating, etc.

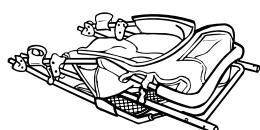
**DISCONTINUE USING YOUR STROLLER** should it become damaged or broken.

**FOR ADDITIONAL IMPORTANT INFORMATION**, please see the Helpful Hints and Care and Maintenance sections in these instructions.

## PARTS LIST

CHECK that you have all the parts listed below BEFORE assembling your stroller.

If any parts are missing, call Customer Service at 1-800-345-4109 or visit our Internet website, [www.gracobaby.com](http://www.gracobaby.com). THIS PRODUCT REQUIRES ADULT ASSEMBLY.



Frame



Front axle (short)  
(on certain models)



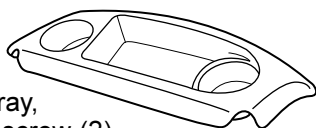
Rear axle (long)



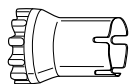
Brake wire



Parent's tray,  
adapter (2) and screw (2)  
(on certain models)



Parent's tray  
(on certain models)



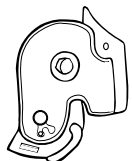
Hub  
adapter (2)



Retainer  
(4, 1 extra)



Child's tray  
(on certain models)



Rear axle  
mount (2)

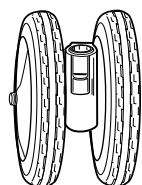


Front axle mount (2)  
(on certain models)



Cap  
(4, 1 extra)

The following parts are only included on models with front swivel wheels:



Front swivel  
assembly (2)



Large wheel (2)



Retainer  
(2, 1 extra)



Cap  
(2, 1 extra)

## To Unpack Stroller

### Step 1.

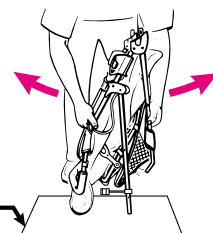
Flatten stroller carton to protect floor.

### Step 2.

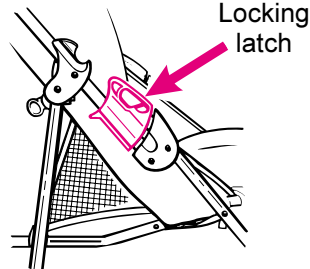
Open stroller on carton until locking latches on both sides are locked as shown.

### Step 3.

Push down on the footrest until it snaps on the bar under it.



Flattened carton

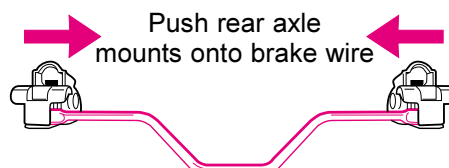


Locking  
latch

## To Assemble Rear Axle

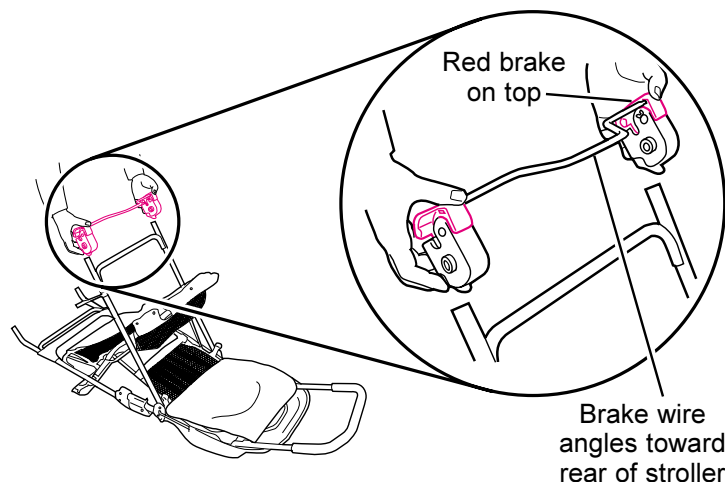
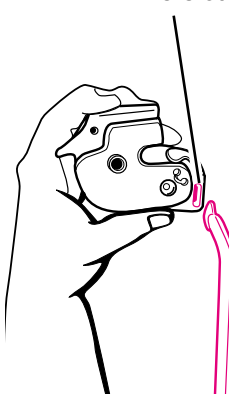
### Step 1.

Push rear axle mounts onto brake wire as shown. **It is very important to insert the brake wire into the axle mounts correctly.** If it is not, the brakes will not work properly.



Push rear axle  
mounts onto brake wire

Brake  
wire slot



Red brake  
on top

Brake wire  
angles toward  
rear of stroller

### Step 2.

Turn stroller over as pictured above.

### Step 3.

Position rear axle mount assembly and brake wire as shown. Push assembly onto rear legs until plastic tabs snap into the slots on the legs.

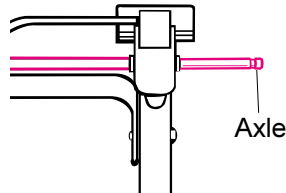
## Step 4.

Pull **firmly** on each axle mount to be sure it is securely attached.

**If the axle mounts do not snap on the legs, they may be facing the wrong way. Remove the axle mounts with brake wire and face them the other way.**

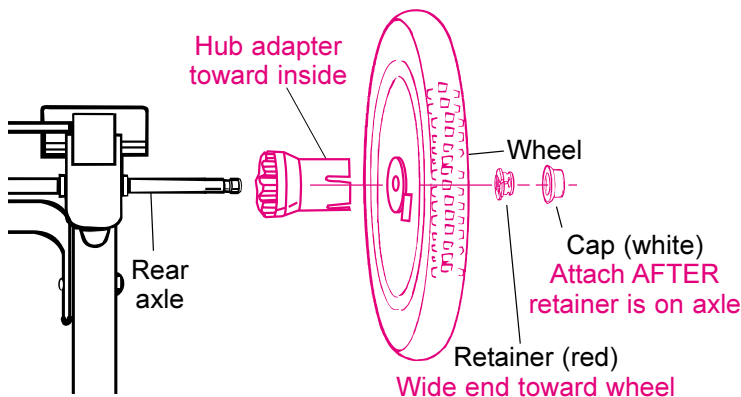
## Step 5.

Insert rear axle (longer axle) through holes in the rear axle mounts. It may be necessary to twist the axle mount slightly to get the axle through the holes.



## To Assemble Rear Wheels

Place parts **in order** on rear axle as shown. If the hub adapter will not go against the rear axle mount, push the brake wire down and check to make sure the hub adapter is aligned in the wheel correctly.

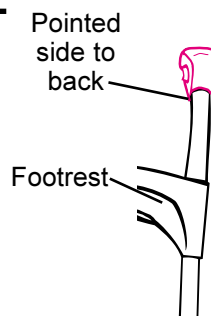


**Be sure cap is snapped securely over red retainer.**

## To Assemble Front Axle\*

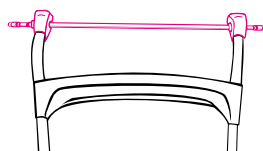
### Step 1.

Put both front axle mounts on the frame. (The **pointed side** of the axle mount faces the rear of the stroller.)



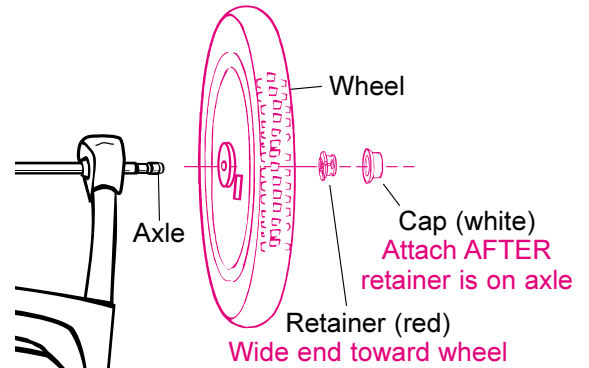
### Step 2.

Put the axle through the hole in the axle mount and frame. It may be necessary to twist the axle mount slightly to get the axle into the hole.



## To Assemble Front Wheels\*

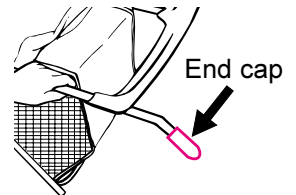
Place parts **in order** on front axle as shown. Push red retainer onto axle **BEFORE** attaching white cap. Repeat on other side.



**Be sure cap is snapped securely over red retainer.**

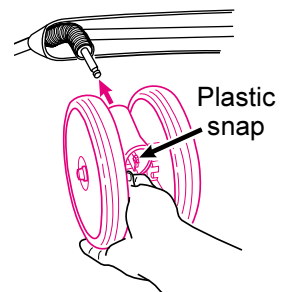
## To Assemble Front Swivel Wheels\*

**⚠ WARNING** To prevent serious injury or death from choking, remove and **IMMEDIATELY** discard plastic end caps on the front leg pins.



### Step 1.

Line up pin with a wheel assembly as shown. **Plastic snap inside wheel mount must be away from pin.**



### Step 2.

Push wheel assembly onto pin until it snaps into place.

### Step 3.

Repeat for other wheel assembly.

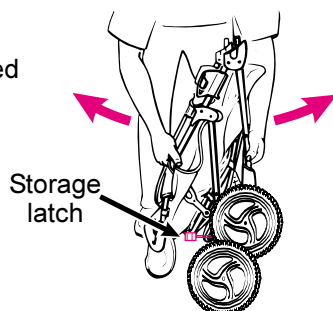
**Pull firmly on each wheel assembly to be sure the wheel assemblies are securely attached.**

\* On certain models

## To Unfold Stroller

### Step 1.

Release storage latch located by the stroller handle and begin opening stroller.



### Step 2.

Continue unfolding until both latches lock.



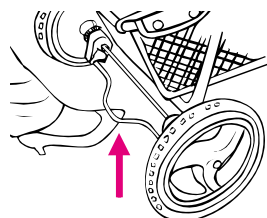
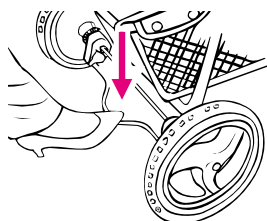
## To Use Brakes

**⚠ WARNING** Always apply brakes when parking stroller.

Push **DOWN FIRMLY** to park.

Check to make sure brake is on by trying to push the stroller.

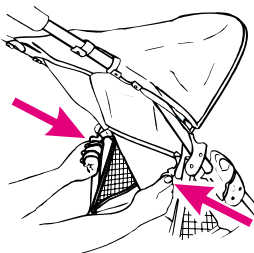
Lift **UP** to stroll.



## To Adjust Back

### Step 1.

Push in the two latches behind the seat to recline it.



### Step 2.

To return seat to upright position, lift the seat back until both latches are locked.

**⚠ WARNING** Fabric caught in the latches may prevent them from locking. When returning seat to upright position, do not allow fabric to be pinched in the latches.



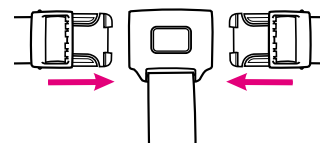
## To Secure Your Child

**⚠ WARNING** Avoid serious injury from falling or sliding out. Always use seat belt.

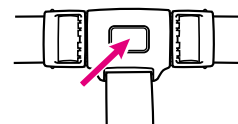
Your stroller may have a single button buckle, double button buckle, or two-buckle seat belt. Follow the appropriate instructions below.

### Single Button Buckle Seat Belt:

Place crotch strap between child's legs. Snap both side buckles to the center buckle. Adjust belt as needed to get a snug fit around your child.

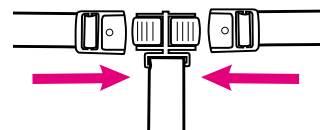


Push in on front of buckle to release.

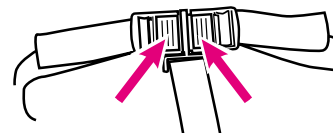


### Double Button Buckle Seat Belt:

Place crotch strap between child's legs. Snap both side buckles to the center buckle. Adjust belt as needed to get a snug fit around your child.

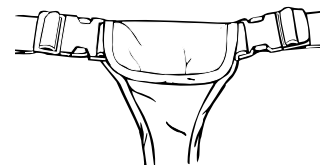


Push in on front of buckle to release.

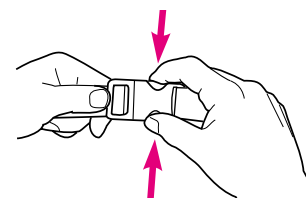


### Two-Buckle Seat Belt:

Place crotch strap between child's legs. Snap together the buckles on each side of crotch strap. Adjust belt at each buckle as needed to get a snug fit around your child.

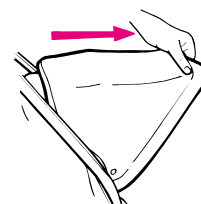


Squeeze both sides of each buckle to release.



## To Adjust Canopy

Push or pull canopy to desired position.





## To Fold Stroller

Before folding the stroller:

1. Fold the canopy.
2. Lock the front swivels (on certain models).

### Step 1.

Fully recline the seat back.



### Step 2.

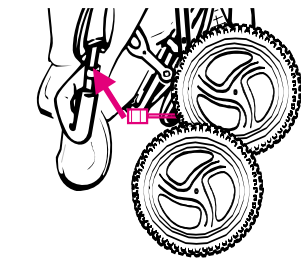
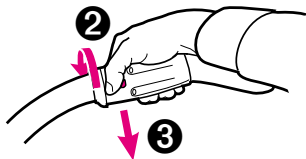
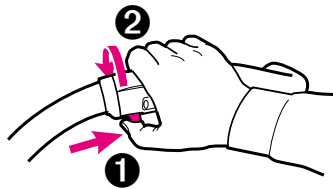
Pull latches up to release and fold handle down.



OR

On other models:

1. Slide red button on handle to the right.
2. Twist grip away from yourself until it stops.
3. Push stroller handle down.



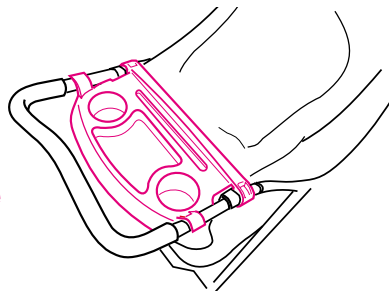
### Step 3.

Close completely and fasten the storage latch to the handle.

The following optional features are found only on certain models:

## To Use Parent's Tray (one of two styles)\*

**⚠ WARNING** To avoid burns, never put hot liquids on the parent's tray. To prevent tipping over, do not place more than 3 lbs. (1.4 kg) on the parent's tray.



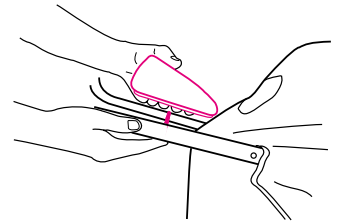
Snap parent's tray to stroller handle as shown.

OR

For trays with an adapter:

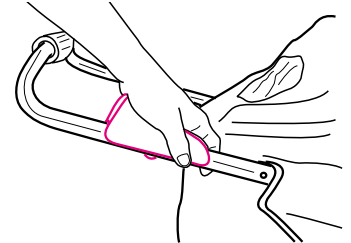
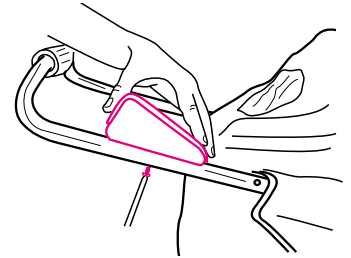
### Step 1.

Push the screw through the hole on the handle of the stroller and line up the adapter as shown.



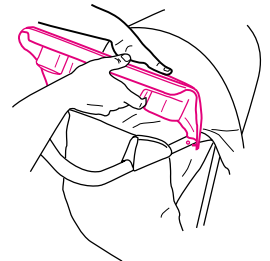
### Step 2.

Screw the adapter halfway on and then snap the adapter to the stroller handle. Finish tightening the screw.



### Step 3.

Snap one pin on the parent tray into the hole in the stroller handle as shown. Repeat on other side. Rest the tray on the adapters.



## To Use Child's Tray\*

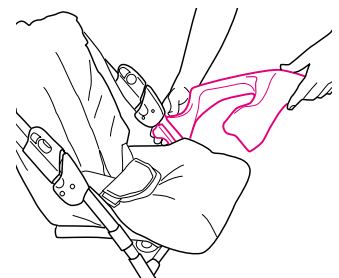
**⚠ WARNING** Always secure your child with the seat belt. The child's tray is not a restraint device.

**DO NOT** lift the stroller by the child's tray.

Only use safety seat if your model has a child's tray designed for use with a safety seat.

Use care when snapping the child's tray on the stroller with a child in the stroller.

Snap the child's tray under the fold latch on both leg tubes as shown.

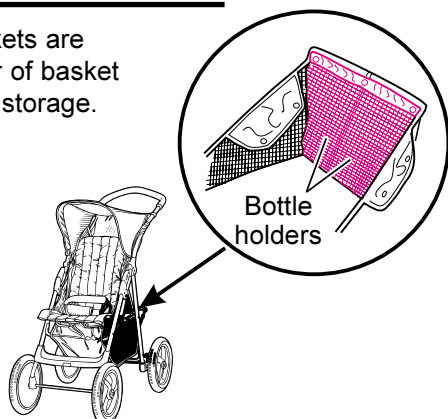


\* On certain models

The following optional features are found only on certain models:

### **To Use Bottle Holders\***

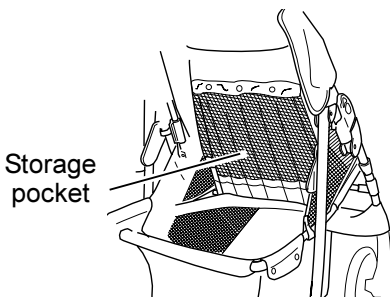
Two mesh pockets are provided in rear of basket for infant bottle storage.



### **To Use Storage Pocket\***

**⚠ WARNING** To prevent a hazardous condition, do not place more than 2 lbs (0.9 kg) in the storage pocket.

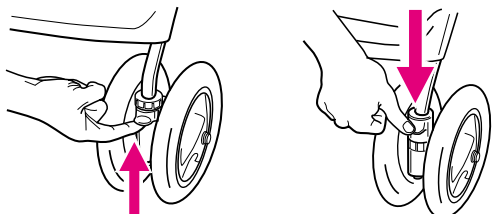
A storage pocket is located behind the seat back.



### **To Change to Swivel or Non-swivel Wheels\***

Front swivel wheels lock for use on uneven surfaces such as grass, stones or gravel.

**Before locking swivels, first push stroller forward a few feet to ensure the wheels are correctly positioned.**



Push buttons up or down, depending on model, to lock or release swivels. Turn swivel to check that it is locked or released.

### **To Attach the Graco® Safety Seat\***

**⚠ WARNING** Improper use of this stroller with a carrier may result in serious injury or death.

**Do not use this stroller with carriers or safety seats other than Graco® Travel System models.**

**Read the manual provided with your Graco® Travel System Safety Seat before using the Travel System.**

**If you do not have the owner's manual for the Graco® Travel System Safety Seat, call Graco at 1-888-224-6549.**

Make sure the stroller is fully assembled according to the preceding instructions, with the child's tray attached.

#### **Step 1.**

If the stroller is folded, unfold it and RECLINE the stroller seat back to its lowest position.

#### **Step 2.**

Push down on the child's tray to be sure it is securely attached to the stroller.

**⚠ WARNING** Only use safety seat if your stroller has a plastic child's tray designed for use with a safety seat.

#### **Step 3.**

If your child is already in the safety seat because you have been using it as a carrier, make sure child is secured with the harness.

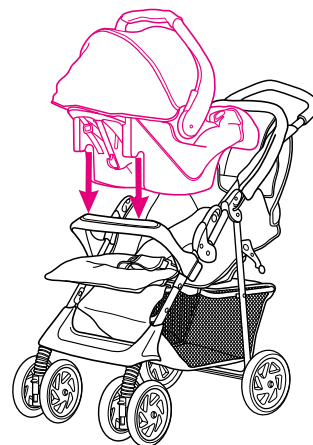
**⚠ WARNING** Always secure your child with the safety seat harness when using the safety seat in the stroller.

#### **Step 4.**

Move the safety seat handle into the carrying position.

#### **Step 5.**

Position the safety seat so that the mounting notches fit over the edge of the tray. Push down on safety seat until the attachment latch snaps onto the tray.



\* On certain models

## Step 6.

Pull elastic strap through vehicle belt hook on one side of the safety seat. Check that plastic tab at end of strap securely holds the safety seat.

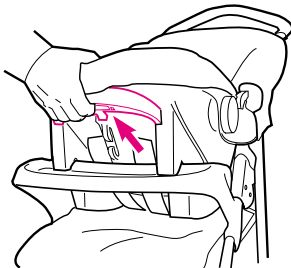


## Step 7.

Pull up on safety seat handle to be sure the safety seat is securely attached to the stroller.

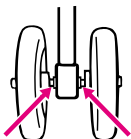
## Step 8.

To remove safety seat from the stroller, remove elastic strap from vehicle belt hook, squeeze release handle at back of safety seat, and lift safety seat out of the stroller.



## HELPFUL HINTS

**IF WHEEL SQUEAKS**, use a light oil (e.g., WD-40, 3-in-1, or sewing machine oil). It is important to get the oil into the axle and wheel assembly as illustrated.



**WHEN USING YOUR STROLLER AT THE BEACH**, completely clean your stroller afterward to remove sand and salt from mechanisms and wheel assemblies.

**TO STAND FOLDED STROLLER**, lock the brakes.

## CARE AND MAINTENANCE

**TO CLEAN THE SEAT**, remove the screws and plastic clasps and hand wash in warm water with a mild detergent. Drip dry only—seat contains plastic inserts. Replace seat on frame with screws and clasps when dry.

**REMOVABLE SEAT PAD** (if so equipped) may be machine washed in lukewarm water on delicate cycle and drip-dried. **NO BLEACH.**

**FROM TIME TO TIME CHECK YOUR STROLLER** for loose screws, worn parts, torn material or stitching. Replace or repair the parts as needed. Use only Graco® replacement parts.

**TO CLEAN STROLLER FRAME**, use only household soap or detergent and warm water. **NO BLEACH.**

**EXCESSIVE EXPOSURE TO SUN OR HEAT** could cause fading or warping of parts.

## Replacement Parts

### Instructions for ordering stroller parts:

Complete form below. Your stroller model number **MUST** be included on the form to ensure proper replacement parts. **Your model number can be found on a sticker on the rear leg of your stroller.** Payment must accompany your order.

Parts List:	Price:**
Seat .....	\$ 21.00
Seat pad .....	\$ 16.00
Canopy .....	\$ 18.00
Large wheel* .....	\$ 8.00 (each)
Front swivel assembly* .....	\$ 16.00
Rear axle .....	\$ 7.00
Front axle* .....	\$ 7.00
Basket .....	\$ 16.00
Brake wire .....	\$ 5.00
Child's tray* .....	\$ 13.00
Rear axle mount .....	\$ 5.00
Front axle mount* .....	\$ 5.00
Hub adapter .....	\$ 5.00
Storage latch .....	\$ 5.00
Parent's tray* .....	\$ 12.00
Parent's tray adapter* .....	\$ 5.00 (each)
Elastic strap .....	No charge

\* On certain models only.

\*\* Prices subject to change without notice.

## IF YOU NEED HELP

If you have any questions or if you need any part not listed, please call toll-free:

**1-800-345-4109**

or visit our Internet website, [www.gracobaby.com](http://www.gracobaby.com).

Return the form below with payment to:  
**GRACO CHILDREN'S PRODUCTS INC.**  
**CUSTOMER SERVICE DEPARTMENT**  
**P. O. BOX 100, MAIN STREET**  
**ELVERSON, PA 19520**

Model Number	SHIP TO:
(Must be filled in)	Name
<input type="checkbox"/> Seat	Address
<input type="checkbox"/> Seat pad	City, State, Zip
<input type="checkbox"/> Canopy	( )
<input type="checkbox"/> Large wheel	Telephone
<input type="checkbox"/> Front swivel assembly	
<input type="checkbox"/> Rear axle	
<input type="checkbox"/> Front axle	
<input type="checkbox"/> Basket	
<input type="checkbox"/> Brake wire	
<input type="checkbox"/> Child's tray	
<input type="checkbox"/> Rear axle mount	<input type="checkbox"/> Check enclosed
<input type="checkbox"/> Front axle mount	(payable to Graco Children's
<input type="checkbox"/> Hub adapter	Products Inc.)
<input type="checkbox"/> Storage latch	
<input type="checkbox"/> Parent's tray	<input type="checkbox"/> Charge to credit card:
<input type="checkbox"/> Parent's tray adapter	<input type="checkbox"/> Visa
<input type="checkbox"/> Elastic strap	<input type="checkbox"/> MasterCard
Total: _____	<input type="checkbox"/> Discover
Shipping	
& handling: <u>\$5.00</u>	Account #:
6% sales tax	
(PA only): _____	Expiration date: _____
Total amount	Signature: _____
due: _____	



# GRACO®

## *Infant Safety Seat/Carrier*

### OWNER'S MANUAL



## **⚠ WARNING**

Even if using this seat seems easy to figure out on your own, it is very important to read this manual.

Your child's safety depends on you installing and using this seat correctly. **READ THIS MANUAL!**

Return this manual to the storage pocket on the back of the safety seat for quick reference.



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# Table of Contents

1. Warnings to Parents and Other Users .....	5
2. Registering Your Safety Seat .....	6
3. Important Safety Information .....	7-12
3.1 About Your Child .....	7
3.2 About Using this Safety Seat in Your Vehicle.....	8
3.3 A Warning About Air Bags.....	9
3.4 When the Safety Seat is Not Occupied .....	9
3.5 About the Life and Condition of this Safety Seat .....	10
3.6 Warnings About Using the Safety Seat as a Carrier.....	11-12
4. Selecting a Suitable Location for the Safety Seat.....	13-20
4.1 Consider these Basic Recommendations .....	13-14
4.2 Be Sure Your Vehicle Seat Meets All of These Requirements .....	14-15
4.3 Be Sure Your Vehicle Seat Belt is Safe to Use.....	16
A. Seat Belt Systems that are NOT Safe for Use with the .....	17-18
Safety Seat	
B. Seat Belt Systems that are Suitable for Use with the .....	19-20
Safety Seat	

5. Adjusting the Features and Components of the Safety Seat .....	21-29
5.1 Features and Components: 3-Point Harness .....	22-23, 26
5.2 Features and Components: 5-Point Harness .....	24-26
5.3 Removing and Attaching the Safety Seat Base.....	27
5.4 Adjusting the Handle .....	27-28
5.5 Attaching the Canopy.....	28-29
6. Inserting the Harness Straps in the Proper Slots .....	30-36
7. Securing Your Child in the Safety Seat/Carrier.....	37-41
8. Securing the Safety Seat/Base in Your Vehicle .....	42-54
9. Using the Safety Seat in an Airplane .....	55
10. Using the Safety Seat with a Graco® Stroller .....	56
11. Cleaning and Maintenance.....	56-59
12. Replacement Parts .....	60-61

**Our goal is to make every product the best it can be!** We are also committed to supporting our products after purchase. If you would like to speak to Graco about your product, please call our **Customer Service Department at 1-888-224-6549.** Our knowledgeable staff is ready to answer any questions you may have concerning parts, use or maintenance.

When you call, please **have the model and serial numbers ready** so your call may be processed quickly and efficiently. The model and serial numbers can be found on a label underneath your safety seat.

**Keep this manual in the back pocket of the safety seat.**

# 1. Warnings to Parents and Other Users

**DO NOT** install or use this safety seat until you read and understand the instructions in this manual and in your vehicle owner's manual. **DO NOT** let others install or use the safety seat unless they understand how to use it.

Failure to properly use this safety seat increases the risk of serious injury or death in a sharp turn, sudden stop or crash. Your child's safety depends on you installing and using this safety seat correctly.

Your child's safety depends on:

1. **Choosing a suitable location** in your vehicle. Some seating positions, such as those equipped with air bags, may not be safe locations for this safety seat.
2. **Inserting the harness straps** in the proper slots for your child.
3. **Properly securing your child** in the safety seat.
4. **Placing safety seat/base** in a rear-facing position.
5. **Properly routing** the vehicle seat belt.
6. **Properly reclining** the safety seat.
7. **Properly securing the safety seat in the vehicle** using a seat belt designed to restrain a safety seat. Many seat belts are **NOT** safe to use with safety seats, even though they can easily be threaded through the safety seat!



## 2. Registering Your Safety Seat

**Model No.** \_\_\_\_\_

**Serial No.** \_\_\_\_\_

**Purchase Date** \_\_\_\_\_

Dear Customer,

Please fill in the above information. The model and serial numbers can be found on a label underneath your safety seat.

Fill out the prepaid registration postcard attached to the seat pad and mail it today. Child restraints could be recalled for safety reasons. You must register this restraint to be reached in a recall. Send your name, address and serial number to:

Graco Children's Products Inc.  
P.O. Box 100  
Elverson, PA, 19520-9974  
or call 1-888-224-6549.

For recall information, call the U.S. Government's Auto Safety Hotline at 1-800-424-9393 (202-366-0123 in D.C. area).

## 3. Important Safety Information

No safety seat can guarantee protection from injury. However, proper use of this safety seat reduces the risk of serious injury or death to your child.

### 3.1 About Your Child

- **THIS SAFETY SEAT IS DESIGNED** for use only by children who weigh 20 lbs. (9 kg) or less and whose height is 26 inches (66 cm) or less. Using this safety seat with a child who is heavier than 20 lbs. or more than 26 inches in height may increase the risk of serious injury or death. If your baby seems too small for this safety seat, you may want to consider Graco's Cherish™ car bed for the first few months.
- **SOME SPECIAL NEEDS CHILDREN**, such as pre-term babies or those who have tested positive for positional apnea, may be at increased risk of suffering breathing or other difficulties in a safety seat. If your child has special needs, we recommend that you have your physician or hospital staff evaluate your child and recommend the proper safety seat or car bed before using this product.
- **NEVER LEAVE CHILD UNATTENDED.**
- **DO NOT** dress your child in bulky clothing. Use clothing which allows the harness to securely latch between your child's legs.

## 3.2 About Using this Safety Seat in Your Vehicle

- **YOUR CHILD CAN BE INJURED** in a vehicle even if you are not in a crash. Common events such as sudden braking and sharp turns can injure your child if the safety seat is not properly installed or if your child is not properly secured in the safety seat.
- **THERE ARE MANY KINDS** of vehicles, seat belt systems, and occupant protection systems. As a result, it is not possible for this manual to tell you everything you need to know about putting this safety seat in your vehicle. You must carefully follow the instructions provided by your vehicle manufacturer, in addition to the information in this manual.
- **SOME VEHICLES** do not have **any** safe location for this safety seat, and many vehicles have seat belt systems that must not be used with the safety seat because those systems will not safely hold the safety seat in place. Again, you must refer to both this manual and your vehicle owner's manual for complete information.
- **NEVER COMBINE** another manufacturer's base or safety seat with a Graco® base or safety seat. Call Graco for additional or replacement items.
- **THIS SAFETY SEAT** conforms to all applicable Federal Motor Vehicle Safety Standards.
- **THIS SAFETY SEAT** is certified for use in Motor Vehicles and Aircraft.

### 3.3 A Warning About Air Bags

- **NEVER PLACE THIS SAFETY SEAT IN A VEHICLE SEATING LOCATION THAT HAS AN AIR BAG.** If an air bag inflates, it can hit the safety seat with great force and cause serious injury or death to your child. **Refer to your vehicle owner's manual** for information about air bags and child safety seat installation.

### 3.4 When the Safety Seat is Not Occupied

- **PARTS OF THE SAFETY SEAT** can become very hot if the seat is left in the sun. Contact with these parts can burn your child's skin. Cover the safety seat with a blanket if it will be exposed to the sun, and always touch the surface of any metal or plastic part before putting your child in the safety seat.
- **NEVER LEAVE** a safety seat or safety seat base unsecured in your vehicle. When you are not using the safety seat, either remove it or make sure that it is securely belted in the vehicle. An unsecured seat can be thrown around and may injure occupants in the event of a sharp turn, sudden stop or crash.
- **DO NOT PLACE HEAVY OBJECTS** on safety seat while in storage. Heavy objects may deform safety seat over a period of time.

### 3.5 About the Life and Condition of this Safety Seat

- **REPLACE THE SAFETY SEAT AND BASE** after an accident of any kind. An accident can cause damage to the safety seat and base that you cannot see.
- **EVEN IF THE SAFETY SEAT AND BASE** are not involved in an accident, stop using both and throw them away six years after the date of manufacture. The date of manufacture can be found on the serial label located on the underside of the safety seat or base.
- **DO NOT MODIFY YOUR SAFETY SEAT OR BASE** or use any accessories or parts supplied by other manufacturers. Only make adjustments to the safety seat or base as recommended in these instructions.
- **NEVER USE THE SAFETY SEAT OR BASE** if it has damaged or missing parts. Do not use a cut, frayed or damaged safety seat harness or vehicle seat belt.
- **NEVER GIVE THIS SAFETY SEAT OR BASE** to someone else without also giving them this manual.
- **NEVER USE A SECOND-HAND SAFETY SEAT OR BASE** whose history you do not know.



### 3.6 Warnings About Using the Safety Seat as a Carrier

#### **FALL HAZARD:**

- Child's movements can slide carrier. Never place carrier near edges of counter tops, tables or other high surfaces. Always stay within arms reach whenever carrier is not on floor/ground.
- Be sure handle locks into position before lifting carrier.

#### **SUFFOCATION HAZARD:**

- Infant Carrier can roll over on soft surfaces and suffocate child. Never place carrier on beds, sofas or other soft surfaces.

#### **STRANGULATION HAZARD:**

- Child can strangle in loose restraint straps. Always use harness, never leave child in carrier when straps are loose or undone.

#### **NEVER LEAVE CHILD UNATTENDED.**

**USE ONLY WITH STROLLERS** that are part of the Graco Travel System.

- **NEVER PLACE** carrier in the top of a shopping cart.

Strings and cords can cause strangulation. Keep strings and cords away from child:

- **DO NOT** place carrier near a window where cords from blinds or drapes can strangle a child.
- **DO NOT** hang strings on or over the carrier.
- **DO NOT** place items with a string around a child's neck, such as hood strings, pacifier cords, etc.
- **DO NOT** attach strings to toys.

## 4. Selecting a Suitable Location for the Safety Seat

### **WARNING**

Some seating positions in your vehicle may not be safe locations for this safety seat. In fact, some vehicles do not have **any** seating positions that can be used safely.

Improper placement of the safety seat increases the risk of serious injury or death.

Follow the instructions in this section and in your vehicle owner's manual to select a location for the safety seat. If you are not sure where to place the safety seat in your vehicle, contact your vehicle manufacturer or Graco Children's Products Inc., 1-888-224-6549.

### 4.1 Consider These Basic Recommendations

According to accident statistics, children are safer when properly restrained in rear vehicle seating positions, rather than front seating positions.

We recommend that, whenever possible, you secure the safety seat in the center position of the seat directly behind the front seats ❶. We also recommend that an adult ride in the rear seat to watch the child. If the driver is the only adult present, a child who must be closely watched may need to ride in the front seat, but should only do so if there is no passenger-side air bag and all of the other vehicle seat and seat belt requirements listed below are met.



## 4.2 Be Sure Your Vehicle Seat Meets All of These Requirements

• **NEVER PLACE THIS SAFETY SEAT IN A VEHICLE SEATING LOCATION THAT HAS AN AIR BAG** ❷. If an air bag inflates, it can hit the safety seat with great force and cause serious injury or death to your child. **Refer to your vehicle owner's manual** for information about air bags and child safety seat installation.



- **THE VEHICLE SEAT MUST FACE FORWARD.** **DO NOT** place safety seat in a rear-facing vehicle seat ❸ or a side-facing vehicle seat ❹.

- **ONLY** use this safety seat on vehicle seats with seat backs that lock in an upright position. Do not use seats that can fold down without having to release a lock or latch of some kind. These seats can fly forward and strike the child in a sudden stop or crash.

- **SEE YOUR VEHICLE OWNER'S MANUAL** or contact the vehicle manufacturer to make sure the vehicle manufacturer permits safety seat use in the location that you select.





## 4.3 Be Sure Your Vehicle Seat Belt is Safe to Use

The vehicle seat belt must be designed to hold the safety seat tightly at ALL times. There are a variety of seat belt systems that are NOT safe for use with the safety seat because they will not hold the safety seat tightly at all times. We will first describe the seat belts that are not safe for use and then we will describe those that are safe for use. Pay careful attention to these systems; some of the seat belts that are NOT safe to use look very much like seat belts that are safe to use. If you are unsure, contact the vehicle manufacturer or call Graco at 1-888-224-6549.

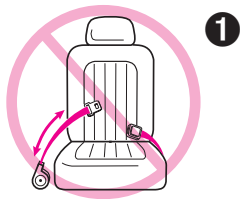
### **WARNING**

Many seat belt systems are NOT safe to use with child safety seats, even though they can easily be threaded through the safety seat. Carefully read this section for information on seat belt systems and refer to your vehicle owner's manual and any labels on your vehicle's seat belt. You may need to have a special seat belt installed by your vehicle dealer before using the safety seat.

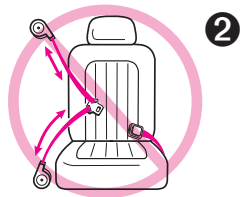
## A. Seat Belt Systems that are NOT Safe for Use with the Safety Seat

**DO NOT** use the following types of vehicle belt systems with your safety seat. They will not hold the safety seat securely in place. The metal locking clip provided with this product will NOT make any of these seat belts safe.

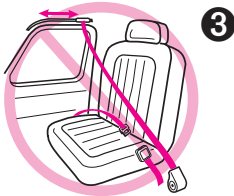
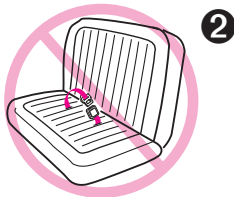
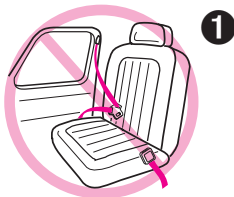
- **DO NOT** use a lap belt that stays loose and can move until it locks in a crash or sudden stop **1**. This belt has an Emergency Locking Retractor, E.L.R. It is often seen in combination with a motorized shoulder belt. Since these lap belts will loosen if pulled on slowly, the safety seat may shift to an unsafe position. This seat belt will NOT safely restrain the safety seat. However, you may be able to convert your E.L.R. belt to one that is safe to use. See your vehicle owner's manual for more information or contact your vehicle manufacturer.



- **DO NOT** use a lap/shoulder combination belt where each strap has a retractor at one end and is attached to the latchplate at the other end of the belt **2**. This seat belt will NOT safely restrain the safety seat.



- **DO NOT** use a seat belt that is attached to the door in any way ❶. This type of belt is designed to open with the door and automatically surround the passenger when the door is closed. This seat belt will NOT safely restrain the safety seat.
- **DO NOT** use a seat belt that is anchored forward of the seat crease ❷. This seat belt will NOT safely restrain the safety seat.
- **DO NOT** use a shoulder belt that moves along a track to automatically surround the passenger when the door is closed ❸. This seat belt will NOT safely restrain the safety seat.

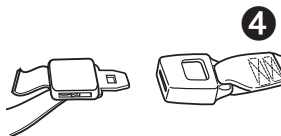


If you have one of the above seat belt systems, **DO NOT** use it to secure the safety seat. Look for a vehicle seat location that has a suitable seat belt (see the next section) or contact your vehicle manufacturer about installing a seat belt system that can be used to secure the safety seat.

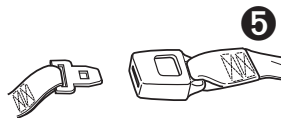
## B. Seat Belt Systems that are Suitable for Use with the Safety Seat

The following vehicle belt systems can be used with your safety seat, IF the seat location meets all other requirements of these instructions AND THOSE IN YOUR VEHICLE OWNER'S MANUAL.

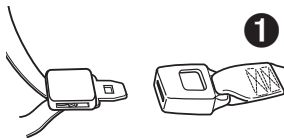
- Lap belt that is manually adjusted and stays tight ④. This type of seat belt is tightened by pulling on the excess belt once it is buckled. This type of seat belt is most often found in the rear center seating positions.



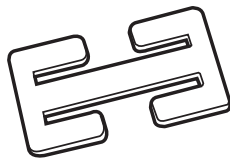
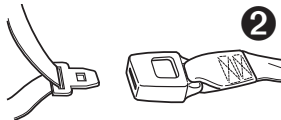
- Lap belt that cannot lengthen once it is buckled ⑤. This belt has an automatic locking retractor (A.L.R.) that does not allow the seat belt to lengthen without unbuckling the belt and starting over.



- Lap/shoulder combination belt with a locking latchplate ①. Once it is buckled, this type of belt has a latchplate that will not allow the lap portion of the belt to loosen. This seat belt does not require a locking clip.



- Lap/shoulder combination belt with a latchplate that can slide freely along the belt ②. This type of belt **MUST** be converted to prevent movement of the lap portion of the belt. You must use the locking clip provided with the safety seat (see section entitled “To install the locking clip” on page 48), unless your vehicle’s seat belt can be converted in another way that is described in your vehicle owner’s manual. Failure to use the locking clip or convert the seat belt in another way will allow the safety seat to move out of position. See your vehicle owner’s manual or contact your vehicle manufacturer for more information.



Locking clip

## 5. Adjusting the Features and Components of the Safety Seat

Each model of the safety seat comes with different harness and base options. Please follow the instructions that are appropriate for the model you have purchased.

Your seat will have either a 3-point or a 5-point harness.

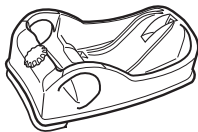


3-point

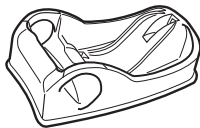


5-point

Your base will be either adjustable or non-adjustable.



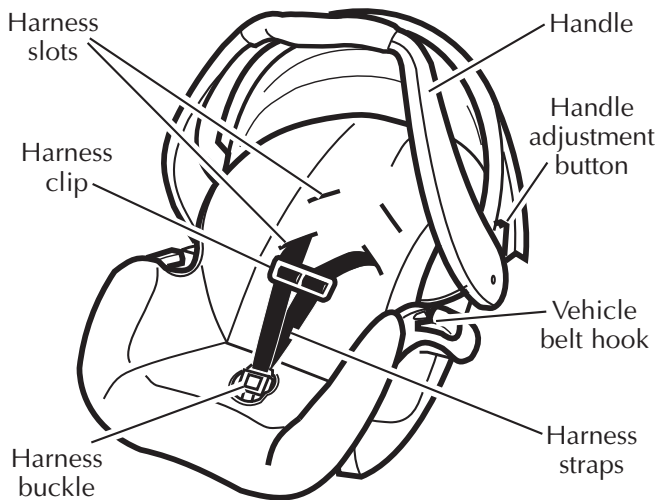
Adjustable



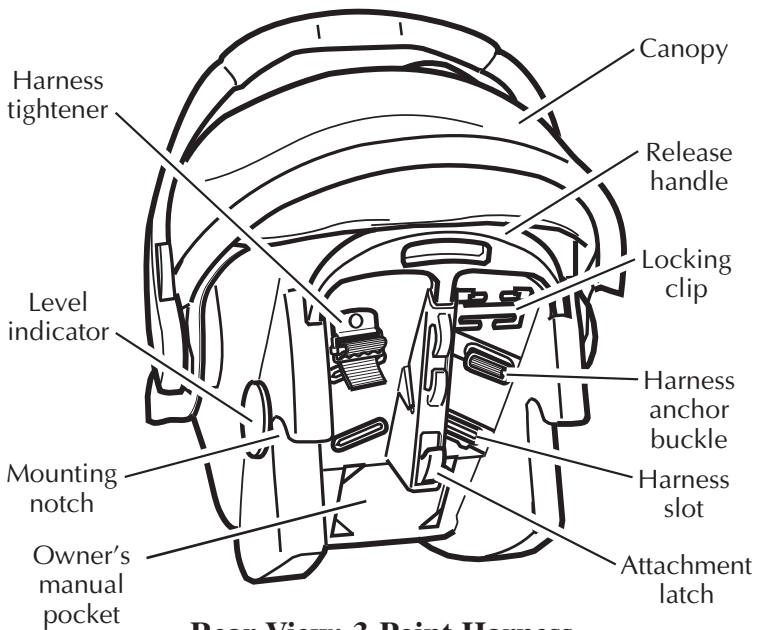
Non-adjustable

To adjust your safety seat properly, it is very important that you follow the instructions for the model you have purchased.

## 5.1 Features and Components: 3-Point Harness



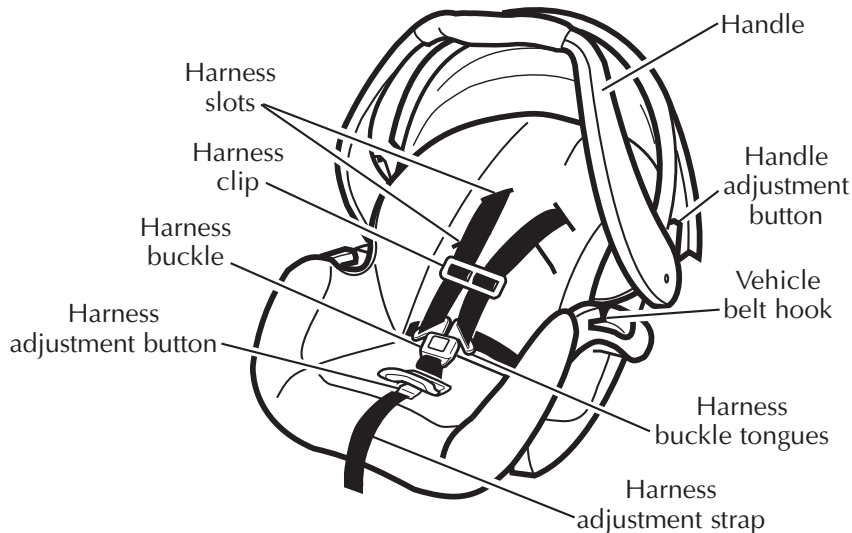
**Front View: 3-Point Harness**



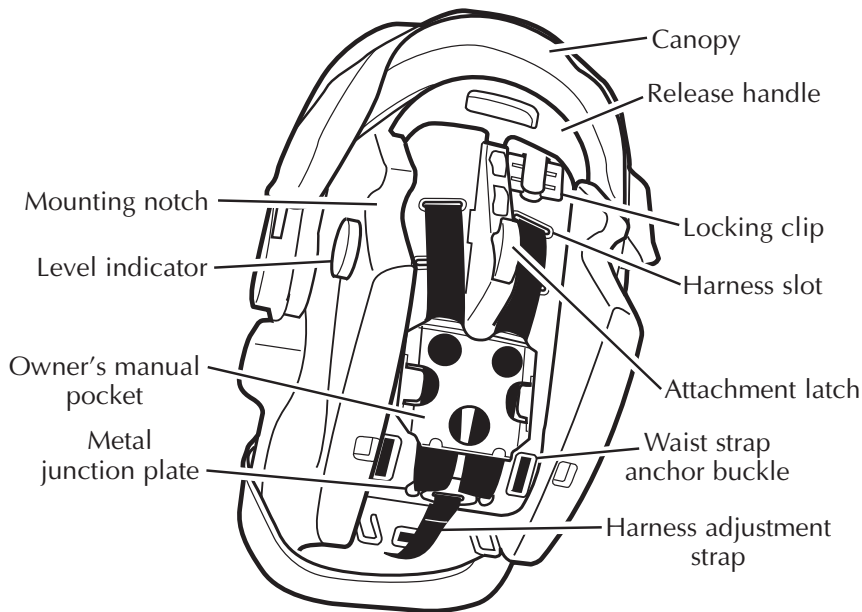
**Rear View: 3-Point Harness**



## 5.2 Features and Components: 5-Point Harness

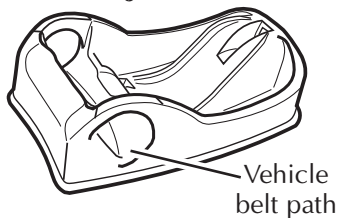


**Front View: 5-Point Harness**

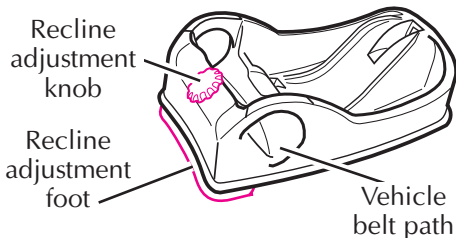


**Rear View: 5-Point Harness**

## Non-adjustable Base



## Adjustable Base

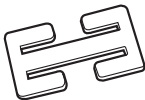


## Level Indicator



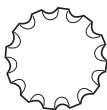
The level indicator is attached to the side of the safety seat, and indicates whether or not the safety seat is properly reclined.

## Locking Clip



The locking clip is stored on the back of the safety seat. You will need to use it with certain types of vehicle seat belts.

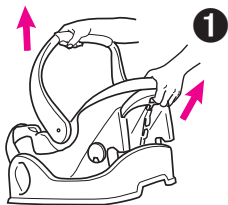
## Recline Adjustment Knob (certain models)



The recline adjustment knob raises and lowers the foot beneath the base which helps to properly recline the safety seat/base.

## 5.3 Removing and Attaching the Safety Seat Base

1. Squeeze base release handle at back of the safety seat to release the attachment latch. Lift safety seat from base as shown **1**.
2. To reattach seat, push it down until the safety seat clicks into base.
3. Pull up on safety seat to be sure it is latched firmly into base.

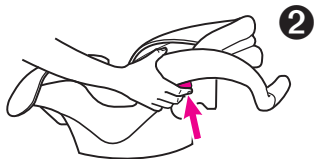


## 5.4 Adjusting the Handle

The handle can lock into any of three positions for carrying, reclining, or sitting.

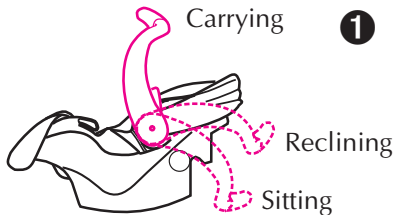
To adjust the handle:

1. Press handle adjustment buttons on both sides of handle **2**.
2. Slowly rotate handle out of its locked position.



3. Release buttons and rotate handle until it clicks into desired position and both handle adjustment buttons pop out ❶.

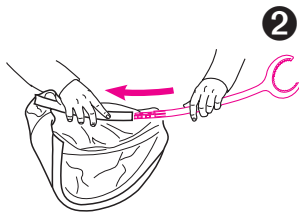
4. Push on the handle to be sure it is **locked firmly in position**.



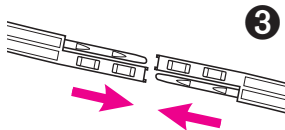
## 5.5 Attaching the Canopy

The fabric canopy comes disassembled with four identical plastic supports. The supports are straight at one end and are shaped like a “C” at the other end. To assemble and attach the canopy to the safety seat:

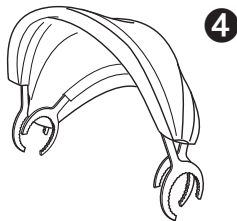
1. Thread straight end of a support all the way through a sewn tunnel in the fabric canopy until the end of the support comes through the other side of the canopy ❷.



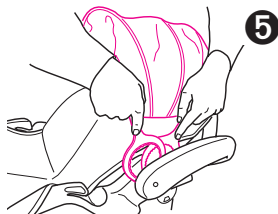
2. Slide straight end of another support into the straight end of the support which has been pushed through the canopy ③.



3. Using remaining supports, repeat steps 1 and 2 for the other canopy tunnel. The canopy will look like the picture ④.



4. On each side of the safety seat, locate the round ridged areas between the safety seat and the base of the handle. Attach “C” ends of canopy supports to the round ridged areas ⑤.



## 6. Inserting the Harness Straps in the Proper Slots

### **WARNING**

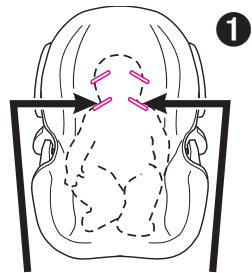
Failure to properly adjust the harness straps for your child increases the risk of serious injury or death in the event of a sharp turn, sudden stop or crash. The harness straps must be properly adjusted to fit your child according to the following instructions.

The harness straps must go into the harness slots that are **even with or just below your child's shoulders**. To properly adjust the harness to your child:

1. Remove safety seat from base and rotate handle down into the sitting position (page 27).

2. Place your child in the safety seat so your child's bottom rests against the back of the safety seat. See diagram 2 on page 38. Determine which pair of harness slots are even with or just below your child's shoulders ❶.

**DO NOT** use the upper harness slots if they are above your child's shoulders. They will not hold a small child securely in a sharp turn, sudden stop or crash.



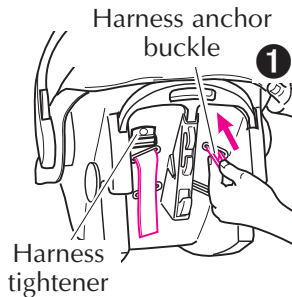
Use harness slots even with or just below child's shoulders

3. If the harness straps must be adjusted, remove your child from the safety seat and move the handle to the upright carrying position. Then follow the instructions on page 32 or 34, depending on the type of harness your model uses.

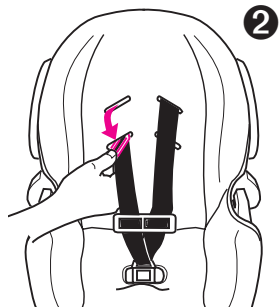


## Models with 3-Point Harness

**1.** From the back of the safety seat, push a corner of the harness anchor buckle back into its harness slot. From the front of the safety seat, use the harness strap to pull the buckle through the slot **1**.

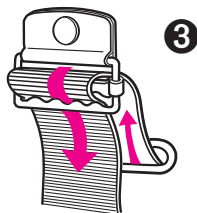


**2.** Insert the harness anchor buckle all the way through the appropriate slot as determined in step 2 on page 31 **2**.



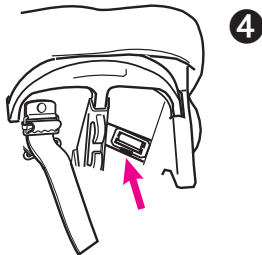
**3.** From the back of the safety seat, loosen and remove the other harness strap from the harness tightener. From the front of the safety seat, pull the harness strap through the slot.

**4.** Insert the harness strap through the appropriate slot. Thread the harness strap through the tightener exactly as shown in the picture **3**.



**5.** Inspect the harness straps from the front and back of the safety seat to be sure they are not twisted. Twisted belts can create slack in the harness straps and reduce the protection provided by the safety seat.

**6.** Pull on the harness straps from the front of the safety seat to be sure the straps are secure. Make sure the harness anchor buckle is snapped in flat against the back of the seat as shown **4**.

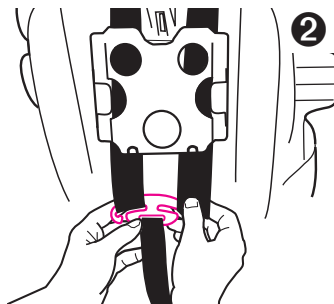
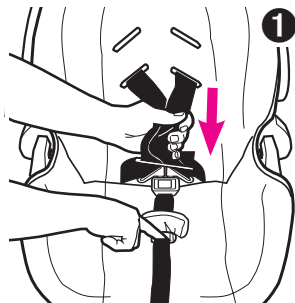


## Models with 5-Point Harness

**1.** Locate the harness adjustment button under the seat flap. Depress the harness adjustment button and pull the shoulder straps out to loosen the harness **1**.

**2.** Behind the seat, pull the adjustment strap down until the metal junction plate is below the owner's manual pocket. Remove the ends of the two shoulder straps from the metal junction plate **2**. From the front of the seat, pull the straps through the harness slots. Insert the straps back through the appropriate harness slots as determined in step 2 on page 31.

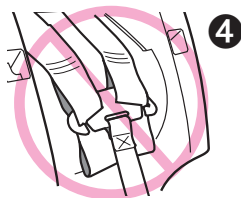
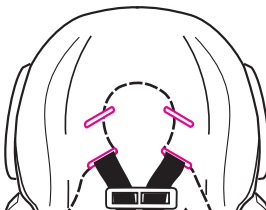
**3.** Behind the seat, push both shoulder straps under the owner's manual pocket and out the other end. Reassemble the strap ends onto the metal junction plate **2**. The ends of the straps have two loops. Follow the appropriate instructions for a smaller or larger baby:



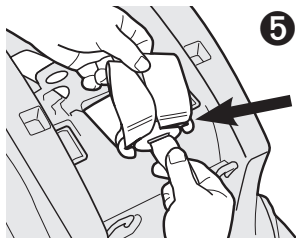
For a **smaller** baby:

Use the **lower** harness slots (if they are even with or just below your child's shoulders) and the **upper** strap loops ③.

**The ends of the straps must hang in front of the metal plate as shown in ③, not in ④.**

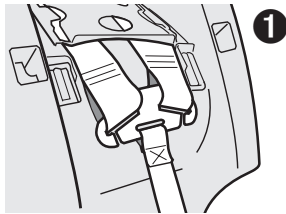
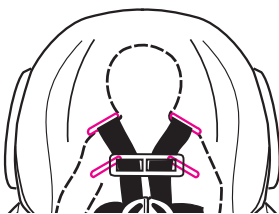


Lift up the strap ends to check that the loops are **completely within** the junction plate slots ⑤ and pull on the straps to be sure the straps are secure.



For a **larger** baby:

Use the **upper** harness slots and the **end** strap loops ❶. Check that the loops are completely within the junction plate slots and pull on the straps to be sure the straps are secure.



4. Inspect the harness straps from the front and back of the safety seat to be sure they are not twisted. Twisted belts can create slack in the harness straps and reduce the protection provided by the safety seat.
5. Pull on the harness straps from the front of the safety seat to be sure the straps are secure.

## 7. Securing Your Child in the Safety Seat/Carrier

### **WARNING**

Failure to properly secure your child in the safety seat/carrier increases the risk of serious injury or death from suffocation or falls, or in the event of a sharp turn, sudden stop or crash.

In a crash, the safety seat provides NO protection for your child unless the harness straps are properly secured. Even when used only as a carrier, make sure the harness straps are properly secured.

Follow these instructions carefully to properly secure your child.

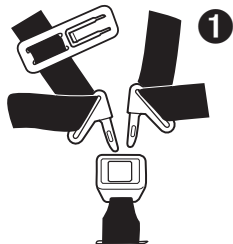
1. Make sure that the harness straps are in the proper slots for your child according to section 6, “Inserting the Harness Straps in the Proper Slots” (page 30).
2. Make sure that your child is dressed in clothing which:
  - a. Allows the harness straps to securely latch between your child’s legs.
  - b. Keeps the straps on your child’s shoulders.

3. Move the safety seat handle to the sitting position (see page 27) and remove the strap from the harness clip as shown ①. Unbuckle the harness and drape the harness straps over the back or sides of the safety seat.



**3-Point Strap** removed from harness clip

OR



**5-Point Straps** removed from harness clip, harness unbuckled

4. Place your child in the safety seat so that the child's bottom rests against the back of the safety seat ②.



**CORRECT**

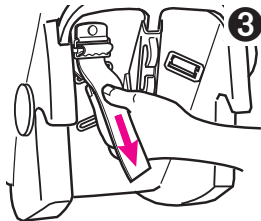


**INCORRECT**

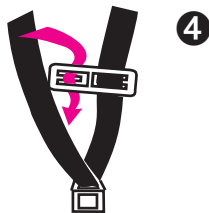
5. Pull the harness straps down over your child.

## Models with 3-Point Harness

6. Buckle the harness to the latch between your child's legs. **Make sure that you hear a "click."** If the harness straps are not buckled, the safety seat provides NO protection for your child. **DO NOT use the safety seat if the harness does not latch in place. Call Graco at 1-888-224-6549.**



7. From the back of the safety seat, pull the strap through the harness tightener to tighten the straps as shown ③. Make sure that **both** straps are flat and tight on your child's shoulders.



8. Slide the strap back into the harness clip ④. This is easier to do when the harness clip is near the buckle.

9. Position the harness clip at the middle of the child's chest, level with the armpits and away from the child's neck ⑤.



10. Check that the harness straps are not twisted. Also, check that the harness is snug. You should not be able to insert more than one finger between the harness and your child's shoulder ⑤.



## Models with 5-Point Harness

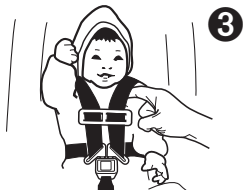
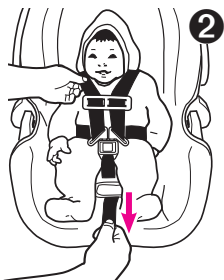
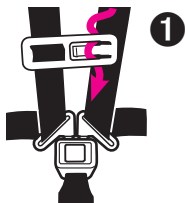
**6.** Insert the two buckle tongues into the harness buckle on the crotch strap. **Make sure that you hear each tongue click into the buckle.** If the harness straps are not buckled, the safety seat provides **NO** protection for your child. **DO NOT use the safety seat if the harness does not latch in place. Call Graco at 1-888-224-6549.**

**7.** Slide the strap back into the harness clip **1**. This is easier to do when the harness clip is near the buckle.

**8.** Pull on the harness adjustment strap to tighten the straps as shown **2**. Make sure that **both** straps are flat and tight on your child's shoulders.

**9.** Position the harness clip at the middle of the child's chest, level with the armpits and away from the child's neck **3**.

**10.** Check that the harness straps are not twisted. Also, check that the harness is snug. You should not be able to insert more than one finger between the harness and your child's shoulder **3**.

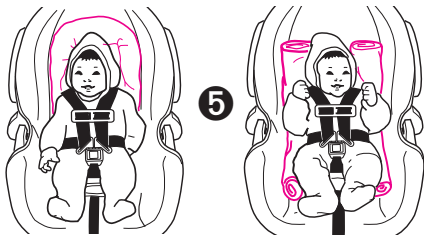


## Models with Either Harness Style

**11.** Some infants may need extra support to keep their head and body in a comfortable position. Your model may include a head support cushion. To use the cushion, unsnap the sides and resnap them with the harness straps threaded through the slots in the cushion **4**.



If your model does not include a head support, you may want to use a rolled towel or a blanket. **BUT MAKE SURE THAT THESE OBJECTS DO NOT INTERFERE WITH THE HARNESS 5.** It must still be flat and snug against your child's shoulders.



## 8. Securing the Safety Seat/Base in Your Vehicle

There are many kinds of vehicles, seat belts, and occupant protection systems. As a result, it is not possible for this manual to tell you everything you need to know about putting this safety seat in your vehicle. You must carefully follow the instructions provided by your vehicle manufacturer, in addition to the information in this manual. Before proceeding, be sure you have read and understood section 4.3, “Be Sure Your Vehicle Seat Belt is Safe to Use” on pages 16-20.

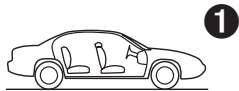
### **WARNING**

Failure to properly secure the safety seat in a rear-facing position within the vehicle increases the child's risk of serious injury or death in the event of a sharp turn, sudden stop or crash.

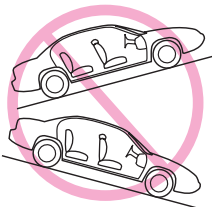
Carefully follow these instructions and those in your vehicle owner's manual to be sure your safety seat is properly located, positioned, and held tightly at all times.

## Preparation and Initial Safety Checks

**1.** Make sure vehicle is on level ground so that the level indicator, which is attached to the safety seat, can be used to properly recline the safety seat **1**.



**2.** Make sure you have selected a suitable location for the safety seat as explained in section 4, “Selecting a Suitable Location for the Safety Seat” (page 13).



**3.** Check again to be sure that the vehicle seat does not have an air bag, and that an adjacent seat’s air bag will not strike the safety seat.

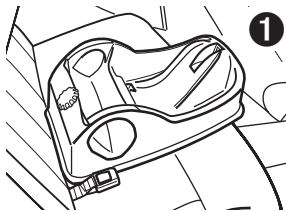
**4.** If a front passenger seat is used, slide the vehicle seat rearward as far as possible from the dashboard. If a rear seat is used, make sure the seat in front of it is moved forward enough and is upright enough to allow room for the safety seat.

**5.** Be sure that the vehicle seat is locked in position and cannot swing freely down toward the child.

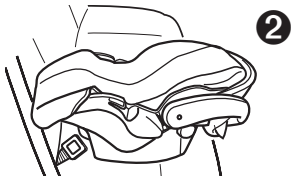
## Positioning and Securing the Safety Seat/Base

**6.** Remove safety seat from base, regardless of whether or not you plan on using the base. Squeeze the base release handle at the back of the safety seat and lift the safety seat from the base.

**7.** If you are going to use the base, place the base in a rear-facing position in a forward-facing vehicle seat **1**.

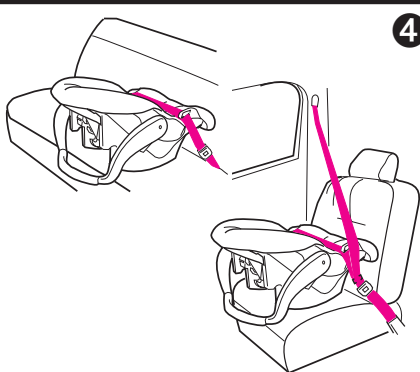
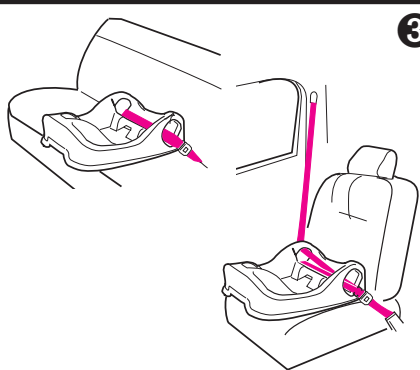


If you are not using the base, place the safety seat in a rear-facing position in a forward-facing vehicle seat **2**. **CHILDREN MUST FACE THE REAR OF THE VEHICLE AND BE PLACED IN A VEHICLE SEAT THAT FACES FORWARD.**

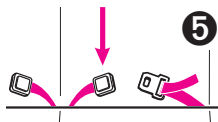


**8. Thread the seat belt:**

- a. If you are using the base, follow diagram ③.
- b. If you are not using the base, follow diagram ④.



**9. Buckle the seat belt. Make sure the buckle tongue goes into the correct buckle, and not the adjacent one ⑤. The seat belt should not be twisted or turned.**

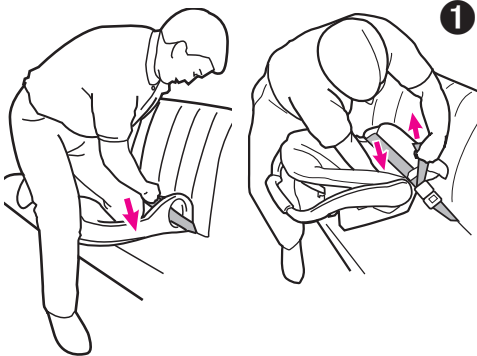


**10.** Now the vehicle seat belt must be tightened.

**When tightening the seat belt over the safety seat, make sure there is no slack on either side of the safety seat or between the vehicle belt hooks on the safety seat. When tightening the seat belt through the base, make sure there is no slack on either side of the base or along the base belt path.**

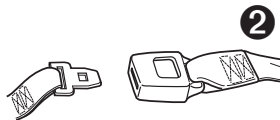
To create a very tight installation, push down hard with your knee or free hand in the middle of the safety seat or base **1** and pull and tighten the vehicle belt.

- If you have a lap-only belt, go to step 11.
- If you have a lap/shoulder combination belt, go to step 12.

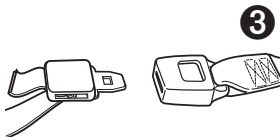


## 11. Tightening a lap-only belt:

- An **automatically adjusted lap belt ②** is tightened by feeding the seat belt back into its retractor while pushing down hard on the safety seat or base. Make sure that seat belt is locked in place and very tight.

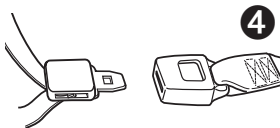


- A **manually adjusted lap belt ③** is tightened by pulling on the excess belt while pushing down hard on the safety seat or base. However, you may have trouble tightening the belt because of the upright angle at which you must pull. You may have to unbuckle the seat belt, estimate a seat belt length that will make the seat belt very tight, then buckle it again.



## 12. Tightening a lap/shoulder combination belt:

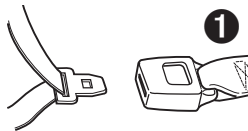
- A **lap/shoulder combination belt with a locking latchplate ④** is tightened by pulling hard on the shoulder portion of the seat belt while pushing down hard on the safety seat. However, you may have trouble tightening the





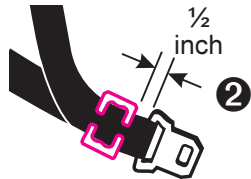
belt because of the upright angle at which you must pull. You may have to unbuckle the seat belt, estimate a seat belt length that will make the seat belt very tight, then buckle it again.

● **A lap/shoulder combination belt with a latchplate that can slide freely along the belt** ❶ requires the locking clip, unless your vehicle's seat belt can be converted in another way that is described in your vehicle owner's manual. See your vehicle owner's manual to find out if your seat belt can be converted to prevent movement of the lap portion of the belt. Otherwise, the locking clip **MUST** be used. The locking clip will keep the lap/shoulder belt from sliding through the latchplate.



### To install the locking clip:

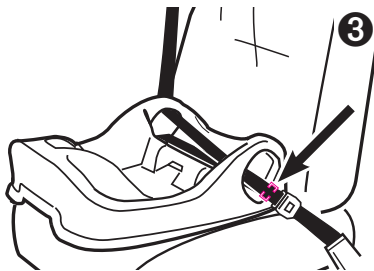
- Tighten the buckled seat belt by pushing down hard on the safety seat and pulling hard on the shoulder belt.
- While continuing to push down on the safety seat, let go of the shoulder belt and pinch the shoulder and lap belts together near the latchplate.
- While still pinching the belts together, unbuckle the seat belt. Do not allow the belts to slip.



d. Connect the lap belt to the shoulder belt by placing the locking clip on the belts about  $\frac{1}{2}$  inch from the latchplate as shown ② and ③.

e. Re-buckle the belt and pull hard on the lap belt to be sure it does not move.

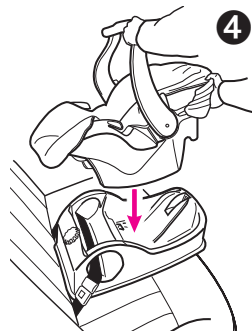
f. Repeat this procedure if the lap belt is loose or lengthens when pulled.



Locking clip goes here,  
 $\frac{1}{2}$  inch from the buckle

**13.** If you are using the base, make sure that there is nothing on top of or in the base that may interfere with attachment of the safety seat. Then push the safety seat down into the base and **make sure that you hear a “click”** ④. **Pull up** on the safety seat to be sure it is latched securely into the base.

**If the safety seat does not securely latch into the base, the safety seat provides NO protection for your child. DO NOT use the safety seat/base if the safety seat does not securely latch into the base.**



## Properly Reclining the Safety Seat/Base

For your child's safety, it is important that your safety seat/base be properly reclined. Attached to the side of your safety seat is a level indicator to help properly recline the safety seat/base on the vehicle seat.

### **WARNING**

Failure to properly recline the safety seat on the vehicle seat increases the risk of serious injury or death.

If the safety seat is too upright, a child's head may drop forward and cause breathing problems.



If the safety seat is too reclined, a crash could put too much force on a child's neck and shoulders.



The safety seat must be properly reclined according to the following instructions.

## Adjustable Base:

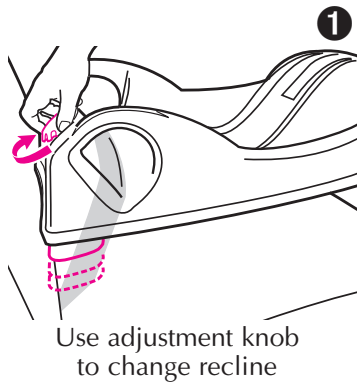
**14.** Make sure the safety seat/base is not tilted sideways on the vehicle seat. Check the level indicator. You must look straight on at the indicator.

- If the indicator shows **ONLY** blue, the safety seat is properly leveled.
- If any orange is showing in the level indicator, the safety seat is either too upright or too reclined. To correct the problem, first note the degree of correction needed, then follow the instructions below:

Loosen the base by releasing the seat belt to access the recline adjustment knob.

If the safety seat is too upright, turn the knob clockwise to increase the recline **1**. If you still need more recline after the adjustment foot is completely extended, place rolled towels under foot until indicator shows **ONLY** blue.

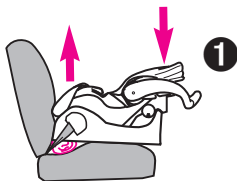
If the safety seat is too reclined, retract the adjustment foot into the base by turning the knob counterclockwise or shift safety seat manually to decrease the recline.



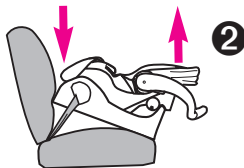
## Non-adjustable Base:

**14.** Make sure the safety seat/base is not tilted sideways on the vehicle seat. Check the level indicator. You must look straight on at the indicator.

- If the indicator shows **ONLY** blue, the safety seat is properly leveled.
- If any orange is showing in the level indicator, the safety seat/base is either too upright or too reclined. If the safety seat/base is too upright, place rolled towels as shown until indicator shows **ONLY** blue **①**. If the safety seat is too reclined, shift safety seat as shown until indicator shows **ONLY** blue **②**.



To make seat less upright



To make seat more upright

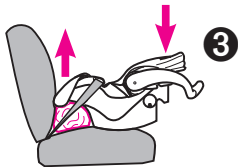
## Both Bases:

Tighten belt through base (see step 10 on page 46), then reinstall safety seat. Level indicator should now show **ONLY** blue—if you still see orange, readjust recline.

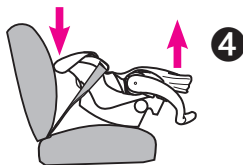
## Without Base:

**14.** Make sure the safety seat is not tilted sideways on the vehicle seat. Check the level indicator. You must look straight on at the indicator.

- If the indicator shows **ONLY** blue, the safety seat is properly leveled.
- If any orange is showing in the level indicator, the safety seat is either too upright or too reclined. If the safety seat is too upright, place rolled towels as shown until indicator shows **ONLY** blue **3**. If the safety seat is too reclined, shift safety seat as shown until indicator shows **ONLY** blue **4**.



To make seat less upright



To make seat more upright

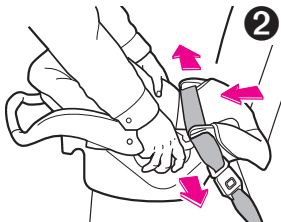
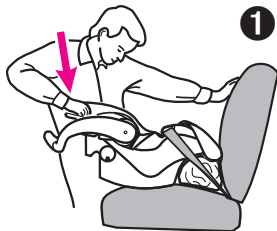
## Final Safety Checks

**15.** If your child is already in the safety seat because you have been using it as a carrier, make sure child is secured with the harness according to section 7, “Securing Your Child in the Safety Seat/Carrier” (page 37).

**16.** Make sure that the safety seat is properly secured by the vehicle seat belt system by performing the following test **EVERY TIME YOU DRIVE WITH YOUR CHILD:**

**First,** PUSH DOWN on the top of the safety seat slowly but firmly to make sure the vehicle belt does not lengthen at all and that the vehicle belt is fastened very tightly around the safety seat/base **①**.

**Next,** holding the safety seat near the vehicle belt path, TWIST AND PULL the seat forward and to both sides to make sure the vehicle belt does not lengthen or loosen and the safety seat does not easily move **②**.



**If you find** that your safety seat moves or your vehicle seat belt slips or becomes loose, make sure you have followed steps 1-15 correctly, or see section 4, “Selecting a Suitable Location for the Safety Seat” (page 13).

**DO NOT USE THIS SEATING LOCATION IF THE SEAT BELT DOES NOT HOLD THE SAFETY SEAT TIGHTLY.**

## 9. Using the Safety Seat in an Airplane

- This safety seat may be installed in an airplane the same way that it is installed in an automobile. Since airlines have some restrictions about the use of safety seats, notify the airline ahead of time that you intend to bring the seat on board.



- Again, for the safety of your child, use the safety seat in **forward-facing** aircraft seats only. Follow the flight attendant’s instructions about safety seat placement. Follow the installation instructions as previously described.
- Always be sure that the airplane seat belt is adjusted so that it tightly holds the safety seat in place at all times.



## 10. Using the Safety Seat with a Graco® Stroller

This safety seat can be used with certain models of Graco® LiteRider strollers. Refer to your LiteRider instruction sheet for details about how to attach the safety seat to your stroller. If you do not have an instruction sheet, please call toll-free, 1-888-224-6549 to obtain one, or visit our website, [www.gracobaby.com](http://www.gracobaby.com).

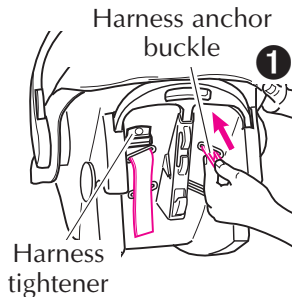
## 11. Cleaning and Maintenance

- **TO REMOVE AND WASH SAFETY SEAT PAD**, see following pages.
- **SAFETY SEAT METAL AND PLASTIC PARTS** may be cleaned by wiping with a mild soap and water solution. **DO NOT USE BLEACH.** Use of bleach may weaken plastic parts.
- **HARNESS STRAPS** may be spot cleaned or replaced. **DO NOT IMMERSE THE HARNESS STRAPS IN WATER.** Doing so may weaken the harness straps.
- **BUCKLE** may be cleaned with a damp cloth.
- **DO NOT LUBRICATE** the buckle.

## Models with 3-Point Harness

To wash the safety seat pad:

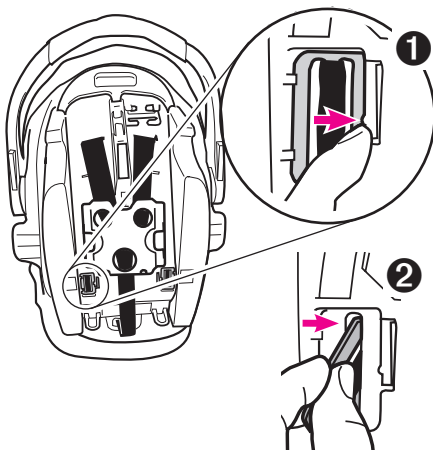
1. From the back of the safety seat, loosen and remove the harness strap from the harness tightener. From the front of the safety seat, pull the harness strap through the slot.
2. From the back of the safety seat, push a corner of the harness anchor buckle back into its harness slot ❶. From the front of the safety seat, use the harness strap to pull the buckle through the slot.
3. Carefully remove the seat pad. **DO NOT USE SAFETY SEAT** without the seat pad.
4. Machine wash on delicate cycle and drip-dry. **DO NOT USE BLEACH.**
5. Fold harness straps through the buckle hole in the safety seat pad. Then fit pad into position.
6. See section 6, “Inserting the Harness Straps in the Proper Slots” (page 30) to properly secure the harness straps back on the safety seat.



## Models with 5-Point Harness

To wash the safety seat pad:

1. Detach the harness shoulder straps from the junction plate by following the instructions on page 34.
2. Below the owner's manual pocket, to the left and right, are small anchor buckles attached to the waist straps of the harness. Push aside the small tab that holds the anchor buckles in place **1** and pull the anchor buckles out of their indentations. Push a corner of each anchor buckle back into its slot **2**.
3. From the front of the safety seat, pull all shoulder and waist harness straps through their slots.



4. Carefully remove the seat pad. **DO NOT USE SAFETY SEAT** without the seat pad.
  5. Machine wash on delicate cycle and drip-dry. **DO NOT USE BLEACH.**
  6. Fit pad into position, then reverse the process above to properly reinstall the harness system. You must:
    - a. Pass the shoulder straps through the appropriate slots and under the owner's manual pocket,
    - b. Secure the shoulder straps to the metal junction plate, and
    - c. Snap waist strap anchor buckles into rear indentations (buckles should first be placed under the retainers opposite the flexible tab, then pulled or pushed past the tab).
- Check** that harness system is not twisted, and pull on harness system to be sure harness is securely reinstalled.

## 12. Replacement Parts

### Ordering Safety Seat Parts

Complete the form that follows. Your safety seat model and serial numbers **MUST** be included on the form to ensure proper replacement parts. **The numbers can be found on a sticker on the underside of your safety seat.** **Payment must accompany your order.**

<b>Parts List:</b>	<b>Price:**</b>
Seat pad .....	\$ 20.00
Canopy .....	\$ 17.00
Canopy bow .....	\$ 5.00
3-point harness* .....	\$ 10.00
5-point harness* .....	\$ 10.00
Harness clip .....	\$ 5.00
Locking clip .....	\$ 5.00
Head support* .....	\$ 8.00
Adjustable base .....	\$ 30.00

\* On certain models

\*\* Prices subject to change without notice.

### IF YOU NEED HELP

If you have any questions or need any parts not listed, please call toll-free:  
**1-888-224-6549** or visit our Internet website, [www.gracobaby.com](http://www.gracobaby.com).

Model No. \_\_\_\_\_ Serial No. \_\_\_\_\_

Account #: \_\_\_\_\_

(Both numbers required)

- ☐ Seat pad
- ☐ Canopy
- ☐ Canopy bow
- ☐ 3-point harness
- ☐ 5-point harness
- ☐ Harness clip
- ☐ Locking clip
- ☐ Head support
- ☐ Adjustable base

☐ Charge to credit card:

☐ Visa

☐ MasterCard

☐ Discover

Expiration date: \_\_\_\_\_

Signature: \_\_\_\_\_

☐ Check enclosed (payable to Graco Children's Products Inc.)

## SHIP TO:

Subtotal: \_\_\_\_\_

\_\_\_\_\_ Name

Shipping

& handling\*: \$5.00

\_\_\_\_\_ Address

6% sales tax

(PA only): \_\_\_\_\_

\_\_\_\_\_ City, State, Zip

Total: \_\_\_\_\_

( ) \_\_\_\_\_

\*\$15.00 outside the continental U.S.

\_\_\_\_\_ Telephone

Return the form above with payment to:

**GRACO CHILDREN'S PRODUCTS INC.**

**CUSTOMER SERVICE DEPARTMENT**

**P.O. BOX 100, MAIN STREET, ELVERSON, PA 19520-9974**







**GRACO®**

Graco Children's Products Inc.

Elverson, PA 19520

1-888-224-6549